Title

UTILITY PATENT APPLICATION **TRANSMITTAL** 

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b).

Attorney Docket No. SD-8298

First Inventor or Application Identifier

Hass Ibrink

Mobile Monolithic Polym r El ments for FI w Contr I in Microfluidic D vices

Express Mail Label No. | EL177882857US

<u> </u>	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
*Fee Transmittal Form (e.g., PTO/SB/17)     (Submit an original and duplicate for fee processing)	5. Microfiche Computer Program (Appendix)
2. Specification [Total Pages 30]	6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
(preferred arrangement set forth below) - Descriptive title of the Invention	a. Computer Readable Copy
- Cross References to Related Applications - Statement Regarding Fed sponsored R & D	b. Paper Copy (identical to computer copy)
- Reference to Microfiche Appendix	c. Statement verifying identity of above copies
Background of the Invention     Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS
Brief Description of the Drawings (if filed)	
- Detailed Description	7. Assignment Papers (cover sheet & document(s))
- Claim(s)	37 C.F.R. § 3.73(b) Statement (when there is an assignee)
- Abstract of the Disclosure	9. English Translation Document Power of Attorney
3. Drawing(s) (35 U.S.C. 113) [Total Sheets 7]	Information Disclosure Statement (IDS)/PTO-1449
Oath or Declaration [Total Pages]	11. Preliminary Amendment Copies of IDS Citations
Newly executed (original or copy)	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
Copy from a prior application (37 C.F.R. § 1.63(d)) b. (for continuation/divisional with Box 16 completed)	*Small Entity Statement(s) Statement(s) Status still proper and desired
j. DELETION OF INVENTOR(S) Signed statement attaced deleting	(PTO/SB/09/12) Certified Copy of Priority Document(s) (if foreign priority is claimed)
inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).	(in to digit priority is claimed)
	15 Other:
'NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY	
"NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).	·
16. If a CONTINUING APPLICATION, check appropriate box, and s	upply the requisite information below and in a preliminary amendment:
Continuation Divisional Continuation-in-part (CIP)  Prior application information: Examiner	of prior application No.:/ Group / Art Unit:
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure	of the prior application, from which an oath or declaration is supplied
under Box 4b, is considered a part of the disclosure of the accompany reference. The incorporation can only be relied upon when a portion	ying continuation or divisional application and is hereby incorporated by has been inadvertently omitted from the submitted application parts.
17. COORESPO	NDENCE ADDRESS
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Name	
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Address PATENT AND	TRADEHARK OFFICE
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Country   Telephone	Fax
Name (Print/Type) Kurt C. Olsen	Registration No. (Attorney/Agent)   29,961

PTO/SB/17 (09-00)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)1840.00

Signature

Compl t if Known		
Application Number	Unknown	
Filing Date	10/24/00	
First Named Inventor	Hasselbrink	
Examiner Name		
Group Art Unit		
Attorney Docket No.	SD-8298	

Date

10/24/00

METHOD OF PAYMENT	FEE CALCULATION (continued)		
1. X  The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large EntitySmall Entity		
Deposit Account Number	Fee Fee Fee Fee Fee Description Fee Pai	<u>d</u>	
Denosit	105 130 205 65 Surcharge - late filing fee or oath	$\dashv$	
Account Name SNL by KCO	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	4	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification	<b>⊿</b>	
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination	41	
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action		
2. Payment Enclosed: Check Credit card Money Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	_	
FEE CALCULATION	115 110 215 55 Extension for reply within first month	Ψļ	
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month	ا[ــ	
Large Entity Small Entity	117 890 217 445 Extension for reply within third month	<b>-</b> ∤	
Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month	<b>-</b> ∤I	
404 740 004 055 1885 55-	128 1,890 228 945 Extension for reply within fifth month	-11	
101 710 201 355 Utility filling fee 710.	119 310 219 155 Notice of Appeal		
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal	-I	
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing		
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	-11	
	140 110 240 55 Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 710.00	141 1,240 241 620 Petition to revive - unintentional	<b>-</b> ∤I	
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)	41	
Extra Claims below Fee Paid	143 440 243 220 Design issue fee	$\dashv$ I	
Total Claims 25 -20** = 5 X 18 = 90.	144 600 244 300 Plant issue fee	$\dashv$ I	
Claims	122 130 122 130 Petitions to the Commissioner	$\dashv$	
Multiple Dependent	123 50 123 50 Petitions related to provisional applications	ℲӀ	
Large Entity Small Entity	126 240 126 240 Submission of Information Disclosure Stmt	ᅦ	
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)		
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))	╝	
102 80 202 40 Independent claims in excess of 3	149 710 249 355 For each additional invention to be		
104 270 204 135 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))	$\dashv$	
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)	$\dashv$	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application	4	
SUBTOTAL (2) (\$) 1130.00	Other fee (specify)	믺	
**or number previously paid, if greater; For Reissues, see above	Reduced by Basic Filing Fee Paid SUBTOTAL (3)		
SUBMITTED BY Complete (if applicable)			
Name (Print/Type) Kurt C. Olsen	Registration No. 29, 961 Telephone 925-294-3573		

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